



**PATENT** 

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Ayesha J. Shaikh

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/643,268

Confirmation No. : Not Yet Assigned

Applicant: Daniel B. Penney

Attorney Docket No.: 500987.02

Filed : August 18, 2003 Customer No. : 27,076

Art Unit

: Not Yet Assigned

Examiner: Not Yet Assigned

Title

: PREDECODE COLUMN ARCHITECTURE AND METHOD

## SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

11/28/2003 WABDELR1 00000049 10643268

01 FC:1201 02 FC:1202

288.00 OP

•		Complete if Known	
	Application No.	10/643,268	
OFFE TRANSMITTAL SUSET	Filing Date	August 18, 2003	
(FOR FY 2004)	First Named Inventor	Daniel B. Penney	
	Group Art Unit	Not Yet Assigned	
NOV 2 1 2003	Examiner	Not Yet Assigned	<del></del>
	Atty. Docket Number	50987.02	
METHOD OF PAYMENT (Check One)		EE CALCULATION (Continued)	
[X] The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES		
dditional fee required under 37 C.F.R. §§ 1.16 and 1.17 and	Large Entity Small 6	Entity	
.136(a)(3) and credit any over payments to Deposit Account o.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Fee Fee Fee Code (\$) Code	Fee (\$) Fee Description	Fee pai
5.1 <u>55 1255</u> , 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1051 130 2051	65 Surcharge - Late filing fee or oath	
[X] Check Enclosed	1052 50 2052	Surcharge - late provisional filing fee	
FEE CALCULATION	1053 130 1053	or cover sheet  130 Non-English specification	
BASIC FILING FEE	1812 <b>2,520</b> 1812	2 520 For Filing a Request for ex parte	
Large Entity Small Entity		Reexamination  Requesting publication of SIR prior	
Fee Fee Fee Fee Description  Code (\$) Code (\$)	1804 920 1804	to Examiner action	
1001 770 2001 385 [] Utility Filing Fee	1,840   1805 1251   110   2251	Examiner action	
1002 340 2002 170 [] Design Filing Fee	i di sali	55 Extension for reply within first month	
1003 530 2003 265 [] Plant Filing Fee	1252 420 2252	210 Extension for reply within 2 <sup>nd</sup> month	,
1004 770 2004 385 [] Reissue Filing Fee	1253 950 2253	475 Extension for reply within 3 <sup>rd</sup> month	
1005 160 2005 80 [] Provisional Filing Fee	1254 1,480 2254	740 Extension for reply within 4 <sup>th</sup> month	;
- I make make and a second and	1255 2,010 2255	1,005 Extension for reply within 5 <sup>th</sup> month	
Subtotal (1) \$0	1401 330 2401	165 Notice of Appeal	
. EXTRA CLAIM FEES	1402 330 2402	165 Filing a brief in support of an appeal	
Current Claims Prior Extra Fee Fee Paid	1403 290 2403	145 Request for oral hearing  55 Terminal Disclaimer Fee	
Total 36 - 20 = 16 x \$18 = \$288	1814 110 2814	-	,
Ind. 5 - 3 = 2 x \$86 = \$172	1452 110 2452	-	
Multiple Dependent Claims x \$ = \$	1453 1,330 2453 1501 1,330 2501	665 Petition to revive – unintentional  665 Utility/Reissue issue fee	
Subtotal (2) <u>\$460</u>	1501 1,330 2501 1502 480 2502	665 Utility/Reissue issue fee  240 Design issue fee	
Large Entity Small Entity	1503 640 2503	320 Plant issue fee	
Fee Fee Fee Fee Fee Description	1460 130 1460	130 Petitions to the Commissioner	
1202 18 2202 9 Claims in excess of 20	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)	
1201 86 2201 43 Independent claims in excess of 3		-	
1203 290 2203 145 Multiple dependent Claim	1806 180 1806	180 Submission of IDS  Recording each patent assignment	
1204 86 2204 43 Reissue independent claims over original patent	8021 40 8021	40 per property (times number of properties)	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1801 770 2801	Request for Continued Examination (RCE)	
	Other fee (specify)		
		Subtotal (3)	\$0

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 Signature:
 Date:
 Novumber 19, 2003